

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

LINIAK, BERENATO, LONGACRE & WHITE  
6550 Rock Spring Drive  
Suite 240  
Bethesda, Maryland 20817  
Telephone: (301) 896-0600  
Facsimile: (301) 896-0607

Docket No. 01200.540

Date: January 24, 2002

11017 U.S. PTO  
10/053670  
01/24/02



Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): FIN LOUVER DESIGN FOR HEAT EXCHANGER

By (Inventors): Zaiqian HU, Philippe LE GUYER and Lei FANG

- 12 pages of Specification/Claims 1-7/Abstract are attached.
- Formal drawings (Figs. 1-9; 4 sheets) are attached.
- A Declaration and Power of Attorney is attached.
- An assignment of the invention to VALEO ENGINE COOLING, INC. is attached, along with Form PTO-1595 and a check for \$40.00.
- An Information Disclosure Statement is attached, along with Form PTO-1449, and \_\_\_\_\_ reference(s).
- This application is entitled to Small Entity Status.
- A Preliminary Amendment is attached.
- Please amend the specification by inserting before the first line the sentence –This nonprovisional application claims the benefit of U.S. Provisional Application No. \_\_\_\_\_, filed \_\_\_\_\_.
- Priority of foreign application No. \_\_\_\_\_ filed \_\_\_\_\_ in \_\_\_\_\_ is claimed under 35 U.S.C. §119.
- A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	7 - 20	=
INDEP CLAIMS	1- 3	=
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY		LARGE ENTITY	
RATE	FEES	OR	FEES
	\$ 370	OR	\$ 740
x 9 =	\$	OR	\$ 0
x 42 =	\$	OR	\$ 0
+140 =	\$	OR	+280
TOTAL	\$	TOTAL	\$ 740

- A check in the amount of \$780.00 (\$740.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 50-0548.

Respectfully submitted,

Matthew Stavish  
Registration No. 36,286

MS/ts